TRAN LE QUOC THONG
Fullstack Developer

📞 +84909943501
✉ tranlequocthong313@gmail.com

github.com/tranlequocthong313
linkedin.com/in/tranlequocthong313
tranlequocthong313.github.io/portfolio

PROFESSIONAL SUMMARY

Fullstack Developer with international experience collaborating with teams across the US, Korea, and Vietnam. Skilled in React, Express, TypeScript, and modern technologies. Strong problem-solving ability, fluent in English, and experienced in building scalable applications and developer tools.

AREAS OF EXPERTISE

- **Frontend:** React | JavaScript (ES6+) | TypeScript | Redux | MUI | Bootstrap | SCSS
- **Backend:** Express | MySQL | MongoDB | Redis
- **Tools:** Git | Figma | Vite | Docker | Vim
- **Others:** English (Fluent) | Firebase | Socket.io | REST APIs

PROFESSIONAL EXPERIENCE

Fullstack Developer | October, 2024 - September, 2025
INNORIX VIETNAM COMPANY LIMITED

Hardware-based File Transfer

- Participated in a ReactJS, Express projects about file transfer with a team in Korea.
- Optimized rendering for large datasets (1M+ transfers), improving performance by 30%.
- Built a Component Documentation System that reduced developer onboarding time.
- Developed real-time notification features via sockets for file transfer monitoring.
- Refactored project layout and routing architecture for better scalability, and maintainability.

Admin System

- Migrated legacy admin system from SailJS to React, Express boosting performance by 50%.
- Developed PDF invoicing/quotation system and CMS for company homepage.

Intern Frontend Developer | June, 2024 - September, 2024
APPS CYCLONE TECHNOLOGY JSC

- Achieved top performance among trainees in the internship program.
- Rebuilt existing ReactJS project, enhancing functionality and UX.
- Designed and developed responsive company landing page.

PERSONAL PROJECTS

Audio Steganography | July, 2024 - October, 2024
GitHub: github.com/tranlequocthong313/CipherNestFE   **Demo:** cipher-nest-fe.vercel.app

- Implemented data embedding/extraction algorithms with Python, Django, ReactJS, and TypeScript.
- Applied AES encryption and compression to ensure data integrity and minimal audio quality loss.

E-Learning Platform | January, 2022 - April, 2022
GitHub: github.com/tranlequocthong313/f8CloneFE   **Demo:** f8clone-fe.vercel.app

- Built course, chapter, and lesson systems with real-time comments using ReactJS & ExpressJS.
- Integrated Firebase authentication and YouTube API for media management.
- Built forum and search system for improved user experience.

EDUCATION

HCM Open University | 2021 - 2025
Bachelor of Information Technology
GPA: 3.2

PUBLICATIONS

Published technical blogs on JavaScript internals with +1k read on Viblo
- About Prototype
- About Hoisting